Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20020057305"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/05 07:38
L4	15	"1128324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/05 09:33
L5	3119	347/19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/05 11:22
S1	0	("2003146951" "2003030687" "2002140751" "0571093").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 07:46
S2	10	("2003146951" "2003030687" "2002140751" "0571093").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/20 12:23
S3	8	("20030146951" "20030030687" "20020140751" "0571093").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 07:47
S4	23	("20030146951" "20030030687" "20020140751" "0571093" "6174037" "6450601" "20030002899" "0980758" "8903766").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 07:48
S5	26	("20030146951" "20030030687" "20020140751" "571093" "6174037" "6450601" "20030002899" "0980758" "8903766").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 11:58

S6	7	("8903766").pn.	US-PGPUB;	OR	OFF	2006/03/08 07:50
	,	(0303/00).μπ.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		011	2000, 00, 00 07.50
57	8	("8903768").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 07:50
, S8	0	("198903768").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 07:50
S9	0	("89003768").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 07:50
S10	4	("893768").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 07:50
S11	0	("89/03768").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 07:50
S12	0	(89/03768).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 07:51
S13	1	WO89/03768	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/04/20 12:28

	· · · · · · · · · · · · · · · · · · ·		1	1	1	<u> </u>
S14	1	WO8903768	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 07:52
S15	63	linx.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 07:52
S16	1	"347"/\$3 and (identification with (line and cells)) and memory with circuit\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/05 11:22
S17	391	"347"/\$3 and (identification) with (line or cell or circuit or circuitry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 12:24
S19	5	("20030146951" "20030030687" "20020140751" "571093" "6174037" "6450601" "20030002899" "0980758" "8903766").pn. and (identify\$3 or identification or ID) same (memory or buffer or storage or RAM or ROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 08:48
S20	74	"347"/\$3 and ((identification or identifying) with (line or cell or circuit or circuitry)) same memory with circuit\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 10:43
S21	92	"347"/\$3 and ((identification or identifying or ID) with (line or cell or circuit or circuitry)) same memory with circuit\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 09:33
S22	3	09/866040	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 09:44

S23	0	09/866040 and switch with value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 09:45
S24	3	09/866040 and switch and value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 09:46
S25		09/866040 and switch same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 09:47
S26	0	09/866040 and switch same (respond\$3 or responsive or signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 09:47
S27	0	"20020175965" and switch same (respond\$3 or responsive or signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/20 12:49
S28	0	"20020175965" and memory same conduct	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 09:49
S29	0	"20020175965" and switch same read	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 09:49
S30	1	"20020175965" and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 09:49

S31	241	axtell.in.	US-PGPUB;	AND	OFF	2006/03/08 09:57
			USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		,	
S32	42	axtell.in. and hewlett.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 09:58
S33	6	axtell.in. and data and identification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 09:58
S34	2	"20020093551"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 10:09
S35	0	"20020093551" and memory same identification near line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 10:04
S36	0	"20020093551" and memory same identification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/20 12:53
S37	1	"20020093551" and (data with line\$1) same (signal\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 10:09
S38	7	"347"/\$3 and (identification) with (line or cell or circuit or circuitry) same (manufacturer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 10:46

S39	14	"347"/\$3 and (identification or ID or identifying) with (line or cell or circuit or circuitry) same (manufacturer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 10:50
S40	26	"347"/\$3 and (identification or ID or identifying) with (line or cell or circuit or circuitry or tag) same (manufacturer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 11:00
S41	4	"347"/\$3 and (identification or ID or identifying) with (line or cell or circuit or circuitry or tag) and (firing near cell\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 11:01
S43	678	"347"/\$3 and memory with (manufacturer or product adj type or (detection or ink) near level or version or resistance or uniqueness adj number or (drop or droplet) near weight or (locked or unlocked) or seller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 11:26
S44	2990	"347"/\$3 and (memory or cell or circuit or stor\$3) with (manufacturer or product adj type or (detection or ink) near level or version or resistance or uniqueness adj number or (drop or droplet) near weight or (locked or unlocked) or seller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 11:27
S45	1	"347"/\$3 and (memory or cell or circuit or stor\$3) with (manufacturer and product adj type and (liquid or detection or ink) near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 11:28
S46	2	"347"/\$3 and (memory or cell or circuit or stor\$3) with manufacturer and drop\$3 near2 weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 11:30
S47	114	"347"/\$3 and (memory with stor\$3 with manufacturer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 12:45

S48	0	"347"/\$3 and (memory with stor\$3 same manufacturer same product with (type and version))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 11:57
549	0	"347"/\$3 and (memory with stor\$3 same manufacturer same product near3 (type and version))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 12:04
S50	1	"347"/\$3 and (memory with stor\$3 same manufacturer same product near3 (type or version))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 12:04
S51	1	"347"/\$3 and (memory same manufacturer same product near3 (type or version))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 12:05
S52	30	347/19 and bullock.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 12:05
S53	22	347/19 and bullock.in. and manufactur\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 12:13
S54	6	347/19 and bullock.in. and parameter near data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:06
S55	15	"347"/\$3 and (memory with stor\$3 with (manufactur\$4 and distribut\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 12:43

S56	55	"347"/\$3 and ((memory or storing or stores) same (manufactur\$4 and distribut\$4 and product))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 12:22
S57	90	"347"/\$3 and (memory with drop\$3 with (size or diameter or volume))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 12:48
S58	66	"347"/\$3 and (memory with drop\$3 near2 (size or diameter or volume))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 12:49
S59	5	"347"/\$3 and (memory with drop\$3 near2 (weight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 12:49
S60	7	"347"/\$3 and (memory with drop\$3 near2 (weight or mass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:05
S61	26	"347"/\$3 and ((memory or stor\$3) with drop\$3 near2 (weight or mass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:06
S62	1	drop adj weight near delta and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:07
S63	0	"347"/\$3 with (drop or ink or droplet) with (weight or mass) with (chang\$3 or variance) with (stor\$3 or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:07

S64	0	"347"/\$3 with (drop or ink or droplet) with (weight or mass) with (chang\$3 or variance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:08
S65	364	"347"/\$3 and (drop or ink or droplet) with (weight or mass) with (chang\$3 or variance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:08
S66	13	"347"/\$3 and (drop or ink or droplet) with (weight or mass) with (chang\$3 or variance) with (stor\$3 or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:08
S67	7	"347"/\$3 and (drop or ink or droplet) near3 (weight or mass) near5 (chang\$3 or variance) with (stor\$3 or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:08
S68	0	("6431673" "5699091" "5886726"). pn. and serial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:11
S69	0	memory with (product near3 version) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:15
S70	61	(memory or stor\$3) with (product near3 version) and (printer or cartridge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:16
S71	1	(memory or stor\$3) with (product near3 version) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:16

S72	267	(memory or stor\$3) with (version) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:16
S73	39	(memory or stor\$3) with (version) with (cartridge or product or printer) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:24
S74	11	(memory or stor\$3) with (seller or distributor) with (cartridge or product or printer) and "347"/\$3. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:26
S75	147	(memory or stor\$3) with (seller or distribut\$3) with (cartridge or product or printer) and "347"/\$3. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/30 14:12
S76	0	(memory or stor\$3) with (low near level near ink) with (cartridge or product or printer) and "347"/\$3. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:28
S77	13	(memory or stor\$3) with (low with level with ink) with (cartridge or product or printer) and "347"/\$3. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:37
S78	39	(memory or stor\$3) with (low near2 ink) with (cartridge or product or printer) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:38
S79	6	(memory) with (low near2 ink) with (cartridge or product or printer) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:40

S80	3	(memory) with (unlocked) with (cartridge or product or printer) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:41
S81	3	(memory) with (unlocked) with (printer) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:42
S82	5	(memory or store) with (unlocked) with (printer) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:43
S83	5	(memory or store or parameters) with (unlocked) with (printer or cartridge) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 13:43
S84	5	(memory or store or parameters) with (unlocked) with (printer or cartridge) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:44
S85	1	(memory or parameters) with (seller or distributor) with (printer or cartridge) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:45
S86	26	(memory or parameters) with (seller or distributor) and "347"/\$3. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:47
S87	30	(memory or parameters) with (sell\$3 or sold) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 13:53

S88	894	(ID or identifying or identification) near2 (line or input or output) same	US-PGPUB; USPAT;	AND	ON	2006/03/08 14:09
		(id or identifying or identification) near (cell or circuit) and switch	USOCR; EPO; JPO; DERWENT; IBM_TDB			
S89	311	(ID or identifying or identification) near2 (line or input or output) same (id or identifying or identification) near (cell or circuit) and switch with (first and second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:13
S90	165	(ID or identifying or identification) near2 (line) same (id or identifying or identification) near (cell or circuit) and switch with (first and second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:14
S91	13	(ID or identifying or identification) near2 (line) same (id or identifying or identification) near (cell) and switch with (first and second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:14
S92	3	(ID or identifying or identification) near2 (line) same (id or identifying or identification) near (cell) same memory and switch with (first and second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:14
S93	3	(ID or identifying or identification) near2 (line) same (id or identifying or identification) near (cell or block) same memory and switch with (first and second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:14
S94	12	(ID or identifying or identification) near2 (line) same (id or identifying or identification) near (cell or block) same memory and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:17
S95	45	(ID or identifying or identification) near2 (cell) with stor\$3 with (speed or performance or rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:17

S96	0	"357"/\$3 (ID or identifying or identification) near2 (cell) with stor\$3 with (speed or performance or rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:18
S97	1	"347"/\$3 and (ID or identifying or identification) near2 (cell) with stor\$3 with (speed or performance or rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:22
S98	0	"347"/\$3 and (ID or identifying or identification) near2 (circuit) with stor\$3 with (speed or performance or rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:22
S99	0	"347"/\$3 and (ID or identifying or identification) near (circuit) with stor\$3 with (speed or timing or performance or rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:23
S10 0	1	"347"/\$3 and (ID or identifying or identification) near (cell or block or circuit) with stor\$3 with (speed or timing or performance or rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:23
S10 1	3	"347"/\$3 and (ID or identifying or identification) near (cell or block or circuit) with stor\$3 with (speed or time or timing or performance or rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/08 14:24
S10 2	0	("20020175965" "20020093551"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/08 14:27
S10 3	4	("20020175965" "20020093551"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 14:47

6/5/2006 11:51:40 AM Page 13

S10 4	1	("20020175965" "20020093551"). pn. and (time or timing or rate or performance or speed) same (memory or stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 14:43
S10 5	2	"347"/\$3 and memory with conduct with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2006/03/08 14:45
S10 6	0	"6431865".pn. and (voltage or volts) same puls\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08.14:46
S10 7	0	"6431865".pn. and (voltage or volts) and puls\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 14:46
S10 8	1	"6431685".pn. and (voltage or volts) and puls\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 14:46
S10 9	1	"6431685".pn. and (voltage or volts) same puls\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 14:46
S11 0	1	("20020175965" "20020093551"). pn. and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 14:49
S11 1	1	"347"/\$3 and (input adj pads) with (ID or identifying or identification) with (circuit or block or line or cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 14:59

						ŗ
S11 2	17	"347"/\$3 and (pads or pad or padding) with (ID or identifying or identification) with (circuit or block or line or cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:01
S11 3	17	"347"/\$3 and (pads or pad or padding) with (ID or identifying or identification) with (circuit or block or line or cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:01
S11 4	14	("2003146951" "2003030687" "2002140751" "6174037" "6450601" "20030002899").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 15:11
S11 5	12	("0571093" "0980758" "8903768"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 07:23
S11 6	0	("0571093" "0980758" "198903768").pn.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 07:24
S11 7	17	("571093" "980758" "8903768").pn.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 07:46
S11 8	8	("8903768").pn.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 07:33
S11 9	53	linx.as.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 07:32
S12 0	0	("198903768").pn.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 07:33
S12 1	12	("20030146951" "20030030687" "20020140751" "6174037" "6450601" "20030002899").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 07:34

S12 2	2	"20050231545"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/21 08:53
S12 3		("2002175965" "6431685").pn. and (pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:35
S12 4	0	(S117 or S121) and (plus\$3 same (ID or identify\$3 or identification) same signal)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:29
S12 5	0	(S117 or S121) and (puls\$3 same (ID or identify\$3 or identification) same signal)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:12
S12 6	0	"347"/\$3 and (puls\$3 same (ID or identify\$3 or identification) same (program or read) with signal)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:11
S12 7	20	"347"/\$3 and (puls\$3 same (ID or identify\$3 or identification) same (program or read) with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:03
S12 8	193	"347"/\$3 and (puls\$3 same (ID or identify\$3 or identification) same signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 07:48
S12 9	14	"347"/\$3 and (puls\$3 with (first or second) with (ID or identify\$3 or identification) with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:08
S13 0	20	"347"/\$3 and (puls\$3 same (ID or identify\$3 or identification) same (program or read) with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:15

S13 1	0	(S117 or S121) and (puls\$3 same (ID or identify\$3 or identification) same signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:12
S13 2	9	"1128324".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:17
S13 3	1	(S117 or S121) and (input with pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:29
S13 4	4	("2002175965" "6431685").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:36
S13 5	2	"20020175965"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 08:36
S13 6	1	"347"/\$3 and (input adj pad) with (id or identify\$3 or identification) same (short or shortage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/21 08:58
S13 7	1	"347"/\$3 and (input near pad) with (id or identify\$3 or identification) same (short or shortage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/21 08:58
S13 8	1	"347"/\$3 and (input near pad) same (id or identify\$3 or identification) same (short or shortage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/21 08:59

				T		
S13 9	1	"347"/\$3 and (input near pad) with ((id or identify\$3 or identification) and (short or shortage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/21 08:59
S14 0	1	"347"/\$3 and (input near pad) same ((id or identify\$3 or identification) and (short or shortage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/21 08:59
S14 1	2	"347"/\$3 and (input near pad) same ((id or identify\$3 or identification) and (short or shortage or circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/21 09:00
S14 2	48	"347"/\$3 and (input near pad) with ((short or shortage or circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND.	ON	2006/03/21 09:00
S14 3	6	"347"/\$3 and (input near pad) with ((short or shortage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/21 09:00
S14 4	8	("20030146951" "20030030687" "20020140751" "0571093").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/20 12:23
S14 5	24	("20030146951" "20030030687" "20020140751" "0571093" "6174037" "6450601" "20030002899" "0980758" "8903768").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/20 12:24
S14 6	0	"198903766"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/04/20 12:28

S14 7	8	"8903766"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/04/20 12:28
S14 8	0	"89/03766"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/04/20 12:28
S14 9	0	"89/003766"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/04/20 12:28
S15 0	63	linx.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/04/20 12:28
S15 1	19	("20030146951" "20030030687" "20020140751" "571093" "6174037" "6450601" "20030002899" "0980758").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/20 12:29
S15 2	16	((identify\$3 or identification or ID) near (line or circuit)) and ((id or indentify\$3 or identification) near cell) same memory with circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:27
S15 3	1	((identify\$3 or identification or ID) near (line or circuit)) and ((id or indentify\$3 or identification) near cell) same memory with circuit and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 12:40
S15 4	1	((identify\$3 or identification or ID) near (line or circuit)) and ((id or indentify\$3 or identification) near cell) same memory and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 12:40

S15 5	2	((identify\$3 or identification or ID) near (line or circuit)) and ((id or indentify\$3 or identification) near cell) same (memory or stor\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 12:43
S15 6	2	((identify\$3 or identification or ID) near (line or circuit\$2)) and ((id or indentify\$3 or identification) near cell) same (memory or stor\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 12:43
S15 7	1	10/827135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 12:44
S15 8	23964	(ID or ((identif\$4 or identification) near (line or circuit\$2))) same ((ID or identifi\$4 or identification) near (cell or module or circuit\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/20 12:48
S15 9	3119	(ID or ((identif\$4 or identification) near (line or circuit\$2))) same ((ID or identifi\$4 or identification) near (cell or module or circuit\$2)) same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/20 12:49
S16 0	20	(ID or ((identif\$4 or identification) near (line or circuit\$2))) same ((ID or identifi\$4 or identification) near (cell or module or circuit\$2)) same memory and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/20 12:50
S16 1	0	"20020175965" and switch same (respond\$3 or responsive or signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/20 12:50
S16 2	2	"20020175965"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/20 12:54

S16 3	4	"347"/\$3 and (identification or ID or identifying) with (line or cell or circuit or circuitry or tag) and ((fire or firing or fired) near (cell or unit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/20 12:52
S16 4	242	axtell.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 11:58
S16 5	78409	((ID or identify\$3 or identification) with (line or circuit or wire) or (ID)) and ((ID or identification or identify\$3) with cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 12:00
S16 6	20662	((ID or identify\$3 or identification) with (line or circuit or wire)) and ((ID or identification or identify\$3) with cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 12:01
S16 7	39	((ID or identify\$3 or identification) with (line or circuit or wire)) and ((ID or identification or identify\$3) with cell) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 12:01
S16 8	6	((ID or identify\$3 or identification) near2 (line or circuit or wire)) and ((ID or identification or identify\$3) near2 cell) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 12:13
S16 9	2	"5363134".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 12:11
S17 0	2	"5363134".pn. and Identification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 12:12

S17 1	1	10/827135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON .	2006/05/08 12:12
S17 2	6	((ID or identify\$3 or identification) near2 (line or circuit or wire)) and ((ID or identification or identify\$3) near2 cells) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 12:17
S17 3	4	((ID or identify\$3 or identification) near2 (line or circuit or wire)) and ((ID or identification or identify\$3) near2 cells) and memory and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 12:17
S17 4	3	((ID or identify\$3 or identification) near2 (line or circuit or wire)) and ((ID or identification or identify\$3) near2 cells) same memory and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 12:17
S17 5	4	("20030146951" "20030030687" "20020140751" "571093" "6174037" "6450601" "20030002899" "0980758" "8903766").pn. and (identify\$3 or identification or ID) same (memory or buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:22
S17 6	2	((identify\$3 or identification or ID) near (line or circuit)) and ((id or indentify\$3 or identification) near cell) same memory with circuit and printer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:28
S17 7	2	"20030030687" and (memory or stor\$3 or storage or ram or rom or control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/08 12:43
S17 8	2	"20030030687" and (memory or stor\$3 or storage or ram or rom or control\$4) and (identifcation or identifying)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/08 12:43

S17 9	2	"20030030687" and (memory or stor\$3 or storage or ram or rom or control\$4) same (identifcation or identifying)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/08 12:48
S18 0	3	hu.in. and (programmable near path\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/08 12:55
S18 1	241	((id or identify\$3 or identification) with (cell)) and memory with value with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 13:02
S18 2	1	"347"/\$3 and ((id or identify\$3 or identification) with (cell)) and memory with value with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 13:02
S18 3	156	"347"/\$3 and ((id or identify\$3 or identification) with (cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 13:02
S18 4	96	"347"/\$3 and ((id or identify\$3 or identification) with (cell)) and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 13:02
S18 5	6	"347"/\$3 and ((id or identify\$3 or identification) with (cell)) and (memory and ram and rom and program\$4) and (switch\$3) with (value or binary code or "0" or "1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 13:05
S18 6	0	"347"/\$3 and ((id or identify\$3 or identification) with (cell)) same (memory and ram and rom and program\$4) and (switch\$3) with (value or binary code or "0" or "1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 13:05

S18 7	815	"347"/\$3 and (memory and ram and rom and program\$4) and (switch\$3) with (value or binary code or "0" or "1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 13:05
S18 8	9	"347"/\$3 and (memory and ram and rom and program\$4) same (switch\$3) with (value or binary or "0" or "1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/08 13:17
S18 9	14	"347"/\$3 and ((identification or identifying or ID) with (line or circuit or circuitry)) same (((identification or identifying or ID) with (cell)) or resistor) same (memory or ram or rom)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 11:09
S19 0	2482	"347"/\$3 and (switch and ROM and memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 11:11
S19 1	1432	"347"/\$3 and (switch same (ROM or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 11:11
S19 2	1	"20020175965" and (switch same (ROM or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 11:15
S19 3	1	"20020175965" and (switch same (circuit or ROM or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 11:15
S19 4	1	"20020175965" and (switch or circuit) same (ROM or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 11:15

S19 5	613	("347"/\$3) and (memory or RAM or ROM) with (manufactur\$3 and (product or ink or color or type))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 12:43
S19 6	52	("347"/\$3) and (memory or RAM or ROM) with (manufactur\$3 and (product or ink or color or type) and (distribut\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 12:44
S19 7	52	("347"/\$3) and (memory or RAM or ROM) with (manufactur\$3 and (product or ink or color or type) and (distribut\$3 or seller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 12:46
S19 8	19	("347"/\$3) and (memory or RAM or ROM or EPROM or EEPROM) with (manufactur\$3 with (distribut\$3 or seller)) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 12:52
S19 9	3	("347"/\$3) and (memory or RAM or ROM or EPROM or EEPROM) with (manufactur\$3 with (distribut\$3 or seller)) with (ink or cartridge or print\$head or head or ejection or orifice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 12:56
S20 0	3	("347"/\$3) and (memory or RAM or ROM or EPROM or EEPROM) with (manufactur\$3 with (distribut\$3 or seller)) with (ink or cartridge or print\$head or head or ejection or orifice or eject\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 13:57
\$20 1	72	("347"/\$3) and (memory or RAM or ROM or EPROM or EEPROM) with (distribut\$3 or seller) with (ink or cartridge or print\$head or head or ejection or orifice or eject\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:15
\$20 2	2	("347"/\$3) and (memory or RAM or ROM or EPROM or EEPROM) with (distributor or seller) with (ink or cartridge or print\$head or head or ejection or orifice or eject\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:00

S20 3	11	(memory or stor\$3) with (seller or distributor) with (cartridge or product or printer) and "347"/\$3. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/30 14:05
\$20 4	14	(memory or stor\$3 or ROM or ram or eeprom or eprom) with (seller or distributor) with (cartridge or product or printer) and "347"/\$3. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/30 14:05
S20 5	4	347/19 and bullock.in. and (seller or distribut\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:06
S20 6	0	(memory or stor\$3 or rom or ram or eeprom or eprom or rfid) with (seller) with (cartridge or product or printer) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/30 14:12
S20 7	0	(memory or stor\$3 or rom or ram or eeprom or eprom or rfid) with (seller) with (cartridge or product or head or print\$head or printer) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/30 14:14
S20 8	2	"6385407".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:16
S20 9	2	(memory or rom or ram or eeprom or eprom) with (weight near change) with (ink or cartridge or head or print\$head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:19
S21 0	383	(memory or rom or ram or eeprom or eprom) with ((thermal or heat) with resist\$4) with (ink or cartridge or head or print\$head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:20

S21 1	101	(memory or rom or ram or eeprom or eprom) with ((thermal or heat) with resist\$4 with value) with (ink or cartridge or head or print\$head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:21
S21 2	0	(memory or rom or ram or eeprom or eprom) with (unlocked with original) with (ink or cartridge or head or print\$head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:22
S21 3	0	(memory or rom or ram or eeprom or eprom) with (unlocked with original) with (ink or cartridge or head or print\$head or printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:22
S21 4	5	(memory or rom or ram or eeprom or eprom) with (locked with original) with (ink or cartridge or head or print\$head or printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:22
S21 5	538	(memory or rom or ram or eeprom or eprom or storing) with (unlocked or locked) with (ink or cartridge or head or print\$head or printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:23
S21 6	17	(memory or rom or ram or eeprom or eprom or storing) with (unlocked or locked) with (ink or cartridge or head or print\$head or printer) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:24
S21 7	7	(memory or rom or ram or eeprom or eprom or storing) with (seller or distributor) with (ink or cartridge or head or print\$head or printer) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:26
S21 8	9	"1128324".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:31

S21 9	0	"347"/\$3 and (memory near conduct near current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:32
S22 0	0	"347"/\$3 and ((memory or ram or rom or eeprom or eprom) near conduct near current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:32
S22 1	0	"347"/\$3 and ((memory or ram or rom or eeprom or eprom) near conduct\$3 near current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:32
S22 2	51	"347"/\$3 and (memory with pulse with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/30 14:35
S22 3	24	"347"/\$3 and (memory with signal with pulse with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:36
S22 4	97	"347"/\$3 and (dynamic near memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:37
S22 5	20	"347"/\$3 and (dynamic near memory) with circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:39
S22 6	11	"347"/\$3 and ((dynamic near memory) with circuit) and (signal same pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AÑD	ON	2006/05/30 14:42

S22 7	1	("20020175965" or "20020060722") and (pad and short)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 14:53
S22 8	1	("20020175965" or "20020060722") and (pad and short and (id or identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 15:03
S22 9	1	"347"/\$3 and ((input near pad) with ((id or identification or identify\$3) near (line or circuit or input)) with (detect\$3 or sens\$3) with (ink near short))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 15:05
S23 0	2	"347"/\$3 and ((pad) with ((id or identification or identify\$3)) with (detect\$3 or sens\$3) with (short\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/30 15:08
S23 1	25	("20020175965" "20020057305" "20020060722" "6385407" "5886726" "6431673" "20030146967" "6081280" "1128324").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 10:10
S23 2	1	10/827135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 07:50
S23 3	10	("20020175965" "20020057305" "20020060722" "6385407" "5886726" "6431673" "20030146967" "6081280" "1128324").pn. and (enabl\$3 asme (stor\$3) same signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 08:42
S23 4	1	("20020175965" "20020057305" "20020060722" "6385407" "5886726" "6431673" "20030146967" "6081280" "1128324").pn. and (enabl\$3 same (stor\$3) same signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 08:46

S23 5	12	axtell.in. and (charg\$3 and discharg\$3 and pre\$charg\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 09:38
S23 6	2	("20020175965" "20020057305" "20020060722" "6385407" "5886726" "6431673" "20030146967" "6081280" "1128324").pn. and charg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 09:38
S23 7	5	((identification or identifying or id) near cell) and (charg\$3 and discharg\$3 and pre\$charg\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 09:39
S23 8	1	((identification or identifying or id) near cell) and (charg\$3 and discharg\$3 and pre\$charg\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 09:40
S23 9	3	((identification or identifying or id) near cell) and (charg\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 09:40
S24 0	32	((identification or identifying or id)) and (charg\$3 and discharg\$3 and pre\$charg\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 09:40
S24 1	1	((identification or identifying or id)) same (charg\$3 and discharg\$3 and pre\$charg\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 09:41
S24 2	159	((identification or identifying or id)) same (charg\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 09:41

				1	ı ———	
S24 3	33	axtell.in. and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 10:16
S24 4	33	axtell.in. and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 10:17
S24 5	246472	(ID or identification or identifying) with (speed or tim\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/01 10:39
S24 6	60184	(ID or identification or identifying) with (speed or timing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/01 10:41
524 7	209	(ID or identification or identifying) with (speed or timing) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/01 10:49
S24 8	0	(ID or identification or identifying) with (speed or timing) and "347"/\$3 and axtell.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/01 10:48
S24 9	41	(ID or identification or identifying) with (RAM or rom or eeprom or eprom or memory or stor\$3) with (speed or timing) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/01 10:50